

MONTANA MINING NEWS.

A Talk With Captain Couch About the Boston and Montana Company's Plans.

Stories About the Discovery of the Mountain View and Anaconda Mines.

The Southern Cross—Interesting News Items from Phillipsburg—Park County Notes.

Capt. Thomas Couch, superintendent of the great Boston & Montana Copper company of Butte, was in the city yesterday on his way home from his Sun River ranch. The company over whose destinies Mr. Couch presides is, next to the Anaconda company, the largest copper producer in this country, and owing to the fact that it receives a better price for its product than the other copper companies, on account of its contract with foreign speculators being still in effect, it is turning out copper matte in as large quantities as its facilities will permit. This means over 2,000,000 pounds of pure copper per month, and the captain says his company will produce more than 45,000,000 pounds of copper matte this year.

For the year ending June 30th, 1889, the product of the Boston & Montana, in matte and ore, was 42,490,638 pounds, which yielded 36.97 per cent, or 24,294,844 pounds of refined copper, realizing the gross sum of \$2,807,254.59. On November 20 this company will pay dividend No. 6 of one dollar a share, aggregating \$125,000, making \$525,000 paid since January and \$255,000 paid to date.

Relative to the proposed new works at Great Falls, he said there was no doubt that the plant would be built there. It will be located in the vicinity of the Great Falls smelter, but on the opposite side of the Missouri river at that point offers the greatest inducements of any river in Montana. The Big Hole river would not do, as has been evidenced by its low condition this year.

"When the Great Falls plant is completed, Mr. Couch, will you still continue copper reduction at your Butte smelters?" was asked.

"No," he replied, "we shall abandon them. The object in moving to Great Falls was not only for its water supply, but there is immense quantities of fuel in the vicinity, which can be secured at a much less figure than we are now paying. We have also tried the Big Hole, and found it satisfactory for our purposes. But it will be fully a year yet before we make any change."

It was further learned from Mr. Couch that the company's mining properties embrace fully twenty claims, the principal ones being the Mountain View, Pennsylvania, Colusa and East West Colusa. The Mountain View shaft is down 200 feet, the month of the shaft being 200 feet above the surface of the Colusa, which is developed to a depth of 600. In the Mountain View there are two distinct veins. Mr. Couch reports the company's properties as looking excellent and he is especially pleased with the showing in the Pennsylvania. "Butte is a marvelous mining camp," continued Mr. Couch; "you can start at the Montana Union depot and walk in a direct line for four miles and you are continually walking over separate and distinct veins of ore."

Mr. Couch has sole supervision of the immense properties of his company, and has during the past year sent \$1,500,000 profits to the stockholders. Besides looking after the mining interests he finds time occasionally to take a run down to his ranch in the Sun River valley, where he purchased last spring the splendid farm of Robert Vaughan. Mr. Couch's family resides there. At a cost of \$14,000 he has erected what is generally called the finest farm house in Montana.

William J. McNamara, of Butte, who is now visiting the capital, says he was at one time the owner of the Mountain View mine which Charles Larrabee sold for about \$2,000,000. He made the location, and people laughed at him. This was in 1879. Being hard pressed he could not do the required annual representation on it that year and got a man to jump it giving it a new name. Another year rolled around and he was still unable to do the assessment work and he had James Larkin jump it again, calling it the Mountain View. They did a little work on it and bonded it to Mr. Larrabee for \$300,000. The bond was eventually taken up and Larrabee paid him the money.

About the Anaconda Mine. A tale somewhat similar exists as regards the Anaconda mine. Marcus Daly was superintendent and interested in the Alice mine when the Anaconda was located by a man named Pat Hickey. Mr. Daly had some difficulty with the Alice company, and sold out his interest to the Walker Bros., of Salt Lake, for about \$100,000. After securing this small fortune, Mr. Daly had fully made up his mind to move his family to California, buy a farm and live a life of comfort. He was almost ready to start for California, when one day Captain John Huggins approached Mr. Daly and told him that he had offered to bond the Anaconda mine for \$30,000. Mr. Branagan had thoroughly sampled the ore from the mine which was then about fifty feet deep and was convinced that it was valuable as a silver mine. It did not take Mr. Daly long to see this also, and he immediately set to work to secure the bond himself. Mr. Daly succeeded in this and in that lies the discovery of the Anaconda mine, the credit of it belonging to Capt. Branagan. Mr. Daly gave up the idea of going to California and negotiated with J. B. Huggins for the sale of the property. Mr. Huggins ordered that the mine be more thoroughly developed, which was done, and the \$30,000 for the property was soon paid. With every blast the mine improved and soon turned into a bonanza, the equal of which was never known before. As depth was attained traces of copper were discovered and what was then a great silver-bonanza has turned out to be the greatest copper mine in the United States. Mr. Daly was agreeably surprised one Christmas morning when a check for \$100,000 from Messrs. Huggins & Hearst was presented to him for his good judgment. The history of the Anaconda company is one of great interest and the above is believed to be the correct story as to the origin of what has become the greatest enterprise in Montana.

The Southern Cross.

Our mention of the Southern Cross mine Friday morning, written up from an informal conversation a few days previous, contained an inaccuracy in stating that Capt. Mills had bought the Southern Cross mine under a debt against Silton Cameron and James W. Whitlatch. Mr. Cameron was not indebted to him. The mine was bought to cover costs accruing to Sheriff McMas-

ter and Capt. Mills through a sheriff's sale on a judgment not collecting Mr. Cameron, and the deed thereunder made over to the latter. When the present Southern Cross company, of which Mr. Cameron is a member, was organized, it voluntarily, and as a preliminary matter, took up the deed tendering payment in either cash or stock. Capt. Mills has asked that this correction be made, and adds further that he believes the Southern Cross titles are perfect and the mine a most promising one.

More Mineral Patents.

The following batch of patents were received yesterday at the Helena land office:

No. 1,461. The Chief lode claim entered at Helena by Geo. P. Bretherton and Frank Hollywood, being lot 274, Summit Valley district, Silver Bow county.

No. 1,462. The Clara lode claim entered at Helena by H. C. Heermans and Chester A. Congdon, being lot 44, Homestead district, Jefferson county.

No. 1,463. The Cliff lode claim, entered at Helena by H. C. Heermans and C. A. Congdon, being lot 45, Homestead district, Jefferson county.

No. 1,464. The placer claim of Nahum Parker entered at Helena, being lot 69, Fairweather district, Madison county.

No. 1,465. The placer claim of Hiram R. Lyman, entered at Helena, containing 80 acres, Seratch Gravel mining district, Lewis and Clarke county.

No. 1,466. The Protection lode claim, entered at Helena by George H. Casey and P. J. Brophy, being lot 289, Summit Valley district, Silver Bow county.

No. 1,467. The placer claim of Marshal D. Platner and Sarah A. Platner, entered at Helena, being lot 63, tp. 6 south, range 3 west, Madison county.

No. 1,468. The Tunnel Side lode claim, entered at Helena by Louis H. Witt and Peter Fehrsch, being lot 531, Summit Valley district, Silver Bow county.

No. 1,469. The Tyrone lode claim, entered at Helena by John J. McElree and Terence Hughes, being lot 531, Summit Valley district, Silver Bow county.

No. 1,470. The Shoo Fly lode claim, entered at Helena by Edgar L. Hall et al., being lot 153, Flint Creek district, Deer Lodge county.

No. 1,471. The placer claim of Henry Barnard, entered at Helena, being lot 283, Summit Valley district, Silver Bow county.

No. 1,472. The placer claim of J. B. Cutler, entered at Helena, containing 40 acres of land in tp. 9 north, range 3 west, Jefferson county.

No. 1,473. Lee Mantle, F. O. Linforth and Frank Kreiter, the Montana lode entered at Helena, in Independence district, Silver Bow county.

Mines Around Phillipsburg.

Mail: No camp in Montana promises any better showing or advantage for working than is offered in First Chance district.

The McDermott property is being developed rapidly, and is showing up more value from day to day as the work proceeds. The shaft is down fifty feet and two veins of ore have been crossed, one two and one-half feet and the other four feet wide.

The veins have been described before. The formation of the McDermott is solid granite, while most of the other properties in the section are in contact with granite and granite stone formation. Ten men are now at work on this property.

It is now quite definitely understood that work will be commenced on the Minnie Palmer next month. The present company will soon have sufficient funds raised to proceed with the development work during the winter. Up to the present time there has been 201 feet of work done on this property.

The main shaft is down 165 feet, where the water came in too freely to be handled with the tubs. They then proceeded to run a tunnel and reached the shaft at a distance of 140 feet, thus relieving it of a good deal of the troublesome water. Assays from the choicest rock taken out previous to the shut-down went as high as \$1,000 in gold and the average per quartz will go at least \$50 per ton.

Everybody will doubtless welcome the news of the resumption of operations at the San Francisco. Six miners, two engineers and two carpenters resumed their stations last Monday, and once more the "Frisco" is being explored with no less vigor than has been shown on the part of this enterprising company heretofore, which has restored much more confidence among the stockholders than they have felt for a long time.

In the issue of the Mail announcing the shut-down of the mine two weeks ago, we stated that the property at that time was looking even better than it ever did before, and we now have more reason to believe that such is the case than we had at that time.

The output of the Granite Mountain for the week ending October 21 was 10 lots of bullion, containing 79,220.25 ounces fine silver and 178.10 ounces fine gold.

The Golden Messenger Mining company, New York gulch, on Trout creek, began to run their 10-ton mill last Monday. They have 1,000 tons of ore on the dump and will keep the mill running all winter.

Park County.

Livingston Enterprise: J. H. Conrad, president of the Park Coal and Coke company, returned last evening from a trip to Horro. He reports that all the men engaged in the recent strike have been put to work again, but that operations in coke burning will be temporarily suspended in order to put in concentrating machinery for washing the coal preparatory to burning it into coke. This is rendered necessary from the fact that the Boston & Montana company, of Butte, have rejected the recent shipments made to them on account of the impurities contained in the coke. In the meantime the output of the mines will be used in filling contracts for coal recently made with the Butte Gas company and other parties.

Bullion from the "underland" mines at Castle is coming in as rapidly as available freight outfits can handle it. Three more carloads were shipped to-day over the Northern Pacific to Aurora, Ill. for reduction.

Union Pacific Railway.

Agents at Garrison, Deer Lodge, Warm Springs, Stuart, Anaconda, Silver Bow, Butte, Divide, Melrose, Cillon, Red Rock and Spring Hill, Montana, will sell excursion tickets to Salt Lake City on Oct. 28, 29 and 31st rates given below. Tickets good going to and including Oct. 31st good returning to and including Nov. 6, 1889. This is on account of the "Giltmore Jubilee."

RATES FROM

Garrison.....\$18.40

Deer Lodge.....17.55

Warm Springs.....16.45

Stuart.....15.30

Anaconda.....16.50

Butte.....15.50

Silver Bow.....

Divide.....

Melrose.....

Cillon.....

Red Rock.....

Spring Hill.....

S. R. CALDERHEAD,

G. F. A. M. U. Ky., Butte, Mont.

Gen. Agent U. P. Ry., Butte, Mont.

A. E. VEAZIE,

Pass. Agent U. P. Ry., Helena, Mont.

In One of the Helena School Rooms.

Teacher to class—What is a newspaper?

A little seven-year-old—THE INDEPENDENT.

The selling price of glass will be advanced 5 per cent by the Window Glass Manufacturers' association next week.

THE CHURCH OF CHRIST.

Close of the Three National Conventions—The Universalists.

LOUISVILLE, Ky., Oct. 25.—The last day of the three national conventions of the Church of Christ was occupied by the General Missionary association mostly in receiving and discussing the reports of committees. Among the recommendations of the committees concurred in by the convention were: To appoint a committee of conference on a union with the Free Baptists; in favor of co-operation with other societies in the publication of a missionary paper; to fix the second Lord's day in January of each year as an offering day for a general missionary fund, and the first Lord's day in December as children's offering day. Des Moines, Ia., was selected as the place of meeting next year, and E. W. Phillips, of New Castle, Pa., was elected president for the ensuing year.

The Universalist Relief.

LYNN, Mass., Oct. 25.—The Universalist convention has passed the following: Resolved, that the Universalist church in general convention assembled re-affirms the position which it has held from the beginning to-wit: it rests on its belief in the historical veracity of the new testament records of the life and words and works of our Lord Jesus Christ.

Discussing the Annual Reports.

WASHINGTON, Oct. 25.—It is said the principal topic of discussion at to-day's cabinet meeting was the method of presenting the leading issues of the day in the forthcoming reports to congress. Secretary Windom remained after the meeting and took luncheon with the president, which fact gave rise to a report that the tariff and financial policies of the administration were under consideration.

Real Estate Transfers.

The following real estate transfers were filed for record yesterday with County Clerk and Recorder Tooker:

E. D. Edgerton to E. J. Carter, lot 7, blk. 2, Tietjen addition.....\$ 800

Samuel Kohler, et al. to Wm. D. R. Carpenter, land for deed for lots 5 and 7, blk. 2, Valley View addition.....1,500

Benz, C. Brooke and wife to John C. Paulsen, lots 4 and 5, blk. 30, Brookside addition.....1,500

HELENA IN BRIEF.

G. W. Jackson, music dealer. Dinner from 12 to 5 at the Bon Ton.

Superior notary seals at Kemp's assay office.

Anheuser & Busch Beer at Teichert's & Wick's.

James W. Barker, merchant tailor, Main street, opposite First National bank.

Go east via the Montana Central and Manitoba railways, the new sleeping and dining car to St. Paul and the east. Through trains leave Helena daily at 11:35 a. m.

BORN.

CARLSON.—In Helena, Oct. 25th, to the wife of Martin Carlson, a daughter.

DIED.

HEDIN.—In this city, Oct. 25th, John Hedén, aged 22 years. Funeral from 539 Fifth avenue, at 2 o'clock this afternoon.

Morning Star Lodge No. 5, A. F. & A. M.

A regular communication of the above named lodge will take place at Masonic Temple, corner of Broadway and Jackson streets, on the second and fourth Saturday evenings at 7 o'clock. All members are expected to be prompt in attendance, and sojourning brethren are cordially invited.

E. W. CRAVEN, W. M.

H. H. GUTHRIE, Secretary.

FREE LUNCH

AT

THE LOUVE

Bill Of Fare For

TO-DAY:

HOT FRANKFORT SAUSAGE

AND

SAUER KRAUT.

CERTIFICATE OF PUBLICATION.

TERRITORY OF MONTANA, AUDITOR'S OFFICE, DEPARTMENT OF INSURANCE.

HELENA, Oct. 21, 1889.

It is hereby certified that the Union Central Life Insurance Company, located at Cincinnati, in the state of Ohio, has complied with the requirements of the territory, and is authorized to transact its appropriate business of insurance in this territory from and after the date hereof.

Witness my hand and official seal, the day and year above written.

JAMES SULLIVAN, Territorial Auditor.

OGDEN

Military Academy.

A high grade school, preparing boys for college, scientific school and for business. First-class education; thorough course of study. Address C. L. HOWARD, Superintendent, Ogden City, Utah.

MONEY TO LOAN!

In sums to suit on from Six Months to Five Years Time on Real Estate Security.

Money on hand. No Delay. Cash paid for Real Estate Mortgages by

W. H. CLARK & SON, Gen. Agents.

FOR

Northwestern Guaranty Loan Company.

OF

MINNEAPOLIS, MINN.

Board of Trade Room, Pillsbury Block, Helena

SPECIAL SALE
--OF--
NEW HOUSE!

The Best opportunity ever Offered in Helena to Purchase a Fine, Well-Built, Warm

CONVENIENT SIX-ROOM DWELLING

Within Ten Minutes Walk of Main Street, only \$3,000.

\$100 Cash, and \$40 Per Month Until Paid For.

A Small Family could live on lower floor and rent the upper floor. The house is so built that parties living on upper floor would have separate front and rear entrances, and separate sheds and outhouses. The offer open for TEN DAYS ONLY. Enquire of

R. A. DAY,

Room 7, First National Bank Building.

SHOES! SHOES! SHOES!

We Can Fit Any Foot in Helena!

We handle and keep in stock More Fine Goods than any house West of Chicago. Our Goods

Are All Made to Order,

By the Largest and Best Factories in America. It will pay you to spend an hour or so examining our immense stock and get New and Late Style Goods.

J. P. WOOLMAN & CO.

Next to First National Bank, Helena.

SPECIAL ATTRACTIONS

Dress Goods and Trimmings.

Latest Novelties for Fall and Winter

—AT—

BRUNELL & CO.

The Largest Assortment of Fine Goods to be Found Outside the Cities!

Plain and Fancy Dress Silks,
Velvets, Plushes, Pattern Robes,
Combination Suits, Side Band Patterns,
In Plaids, Stripes and Mixtures.
Plain Goods of Every Description,
Both in Black and in Colors.
New and Rich Designs in Fine Silk.
Hand Crochet Bands, Galoons,
Silk Fringes, Silk Crochet Fronts, Etc.

A CORDIAL INVITATION EXTENDED TO ALL
HOUSES TO LET.

\$26—5 Room brick on Ninth avenue.
\$30—7 Room brick, Capitol Hill addition.
\$40—8 Room brick, Eighth avenue (modern).
\$75—8 Room brick, Fifth avenue, furnished.
\$45—8 Room brick, Beattie street.
\$10—2 Room brick, Water street.
\$15—5 Room frame, Richmond Hill addition.
\$20—5 Room frame, South Hoback street.
\$16—4 Room frame, Phoenix avenue, near N. P. Depot.
\$35—6 Room frame, West Side.
\$7—Cabin, on Broadway.
\$30—5 Room frame, Jefferson street.
\$18—4 Room frame, Boulder avenue.
\$18—4 Room frame cottage, near N. P. Depot.
\$18—6 Room brick, N. P. addition (new).
\$40—7 Room brick, Chasner street, with stable.
\$30—7 Room frame, Ninth avenue, and stable.
\$30—5 Room brick, Eleventh avenue, furnished.
\$31—7 Room frame, Sixth avenue.
\$30—5 Room frame, Eighth avenue (modern).
\$16—4 Room frame, Broadway.
\$18—2 Rooms on Jefferson street for Housekeeping.
\$10—2 Furnished rooms, east Bridge.

FOR SALE—Four lots, each 50x125, at \$200 each, payable \$25 down, \$10 per month.

Matheson & Steele,

129 1-2 NORTH MAIN STREET, - HELENA.

ATTENTION! EVERYBODY!

Now is the Time for Great Bargains!

I am Closing out the stock of the I. X. L. BAZAR at figures much

BELOW COST.

A Rare Opportunity is Now Offered to purchase Dry Goods, Rubber Clothing, Gents' Furnishing Goods; Boots, Shoes, etc., at figures never before offered in Helena. Improve this Golden Opportunity. Don't forget the old stand on

MAIN STREET.

H. BARNETT.

ATTENTION!

We Carry a Complete Line of

GRAY BROS. SHOES.

They Excel Any Shoe in the Market for Style and Durability.

Also the Largest Line of Gents' Shoes in the City, including Hanan & Son and Lilly, Brackett and Co.'s makes.

RALEIGH & CLARKE, SUCCESSORS TO F. E. GAGE,

No. 25, Upper Main Street.

Jarvis-Conklin

Mortgage Trust Company.

There is no sounder financial institution in the United States than the Jarvis-Conklin Mortgage Trust Company, a branch office of which has been recently been established in Helena, for Montana and Idaho. Loans in any sum from \$300 up can be closed at once. All that is necessary to secure a loan is security and that is required by every banking institution in the world. The terms of Messrs. Jarvis & Conklin are as reasonable as can be secured from any source. Their reputation for probity and fairness in all their dealings is well attested by the many who have done business with them in fifteen states and territories in which they operate extensively and no complaint of unfairness having come in during the years they have been in business is proof positive of their reliability.

Realizing that Montana and Idaho presented a good field for a legitimate loan business, the office was established here and is now in temporary quarters with A. J. Steele, in the Broadwater Building, on the corner of Main and Sixth avenue, and will remove to more commodious quarters as soon as they can be secured.

A specialty is made of Loans on Ranch and Farm property. Owing to the vast extent of their transactions Messrs. Jarvis & Conklin require agencies throughout the territory in which they operate and for that reason wish to secure agents through Montana and Idaho, and to that end correspondence is solicited from responsible and reliable persons.

The cash capital of this company is \$1,500,000, with a large available fund to draw from if ever found to be necessary.

Solid, substantial, reliable and trustworthy, the Jarvis-Conklin Mortgage Trust Company is confident that it can successfully compete with any similar organization of the kind in the United States. Correspondence is solicited, to which prompt replies will be made. Low rates of interest, easy terms, and satisfaction guaranteed in all cases.

H. M. JARVIS and P. J. CONKLIN, Managers.

A FEW

Sample Investments

OFFERED BY

Thos. Crahan & Co.

This list will give an idea of the character of the property we handle. If it does not contain what you want we are sure you can be suited by calling at our office and examining our complete list of property.

BUSINESS PROPERTY:

\$12,500—A select corner opposite Steamboat Block, on Helena Ave. and Jackson street, 98 feet on Helena Ave. and 110 feet on Jackson St.
\$25,000—50 feet adjoining Belvidere house on the south, \$500 per foot.
\$7,500—50 feet on Helena Ave., between Warren and Ewing, facing south.
\$5,000—50 feet between Davis street and Montana avenue, on Helena avenue, facing north.
\$2,500—25 feet on Helena avenue, one block from Davis street.

RESIDENCE LOTS.

\$3,500—Each for two choice corners on Broadway and Hoback, each 100 feet front.
\$5,000—Select corner, 100x150 in Hauser addition, on motor line, block 16, facing south and east.
\$3,500—100x125, block 14, lots 7 and 8. Hauser addition, easy terms.
\$900—100x140, in block 20, lots 7 and 8. Flower Garden addition.
\$1,700—100x125, block 32, lots 13, 14, 15, 16. Broadwater addition. This is a choice